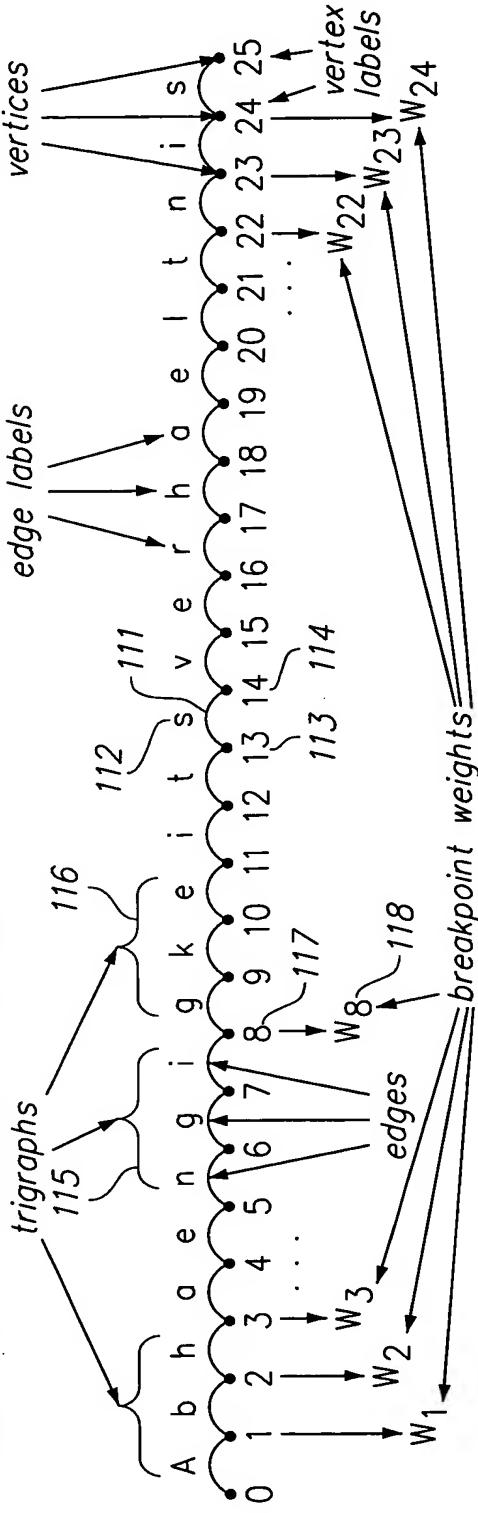


FIG. 1

110—SCHEMATIC REPRESENTATION OF PROBABILISTIC BREAKPOINT ANALYSIS



2
G
E

SCHEMATIC REPRESENTATION OF
PROBABILISTIC SEGMENTATION

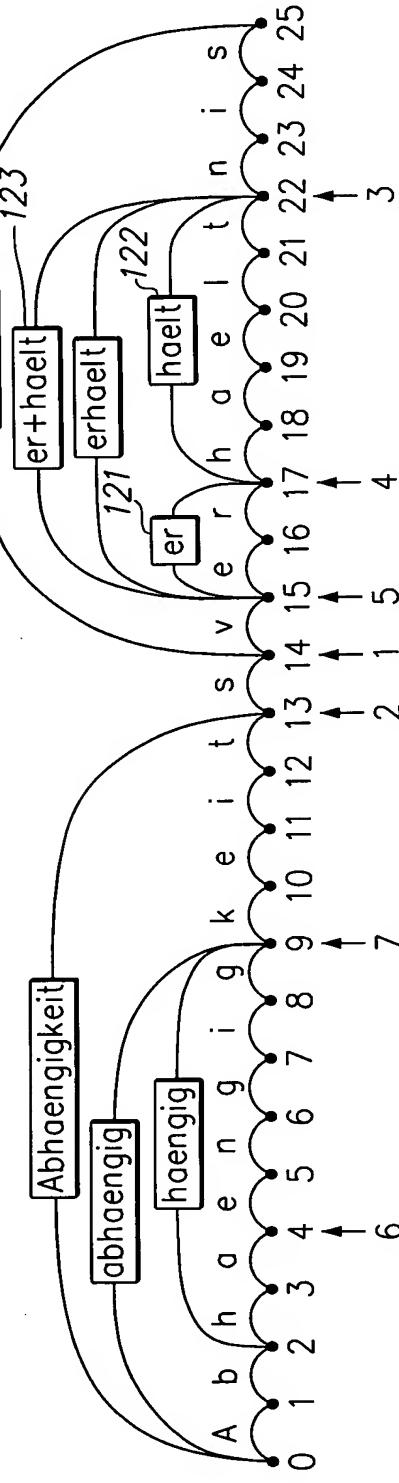


FIG. 4

ANALYZING: Abhaengigkeitsverhaeltnis

3: Abh+aen	END=0	START=103	TOTAL=103	9
4: bha+eng	END=3	START=380	TOTAL=383	6
5: haet+ngi	END=2	START=0	TOTAL=2	18
6: oen+gig	END=30	START=49	TOTAL=79	10
7: eng+igk	END=15	START=0	TOTAL=15	14
8: ngi+gke	END=3	START=0	TOTAL=3	17
9: gig+kei	END=70	START=219	TOTAL=289	7
10: igk+eit	END=2	START=104	TOTAL=106	8
11: gke+its	END=0	START=0	TOTAL=0	20
12: kei+tsv	END=13	START=0	TOTAL=13	15
13: eit+sve	END=3005	START=12	TOTAL=3017	2
14: its+ver	END=123	START=31722	TOTAL=31845	1
15: tsv+erh	END=0	START=633	TOTAL=663	5
16: sve+rha	END=0	START=7	TOTAL=7	16
17: ver+hae	END=301	START=733	TOTAL=1034	4
18: erh+ael	END=1	START=45	TOTAL=46	12
19: rho+elt	END=5	START=70	TOTAL=75	11
20: haet+ltn	END=2	START=0	TOTAL=2	19
21: ael+tni	END=17	START=0	TOTAL=17	13
22: elt+nis	END=1915	START=50	TOTAL=1965	3

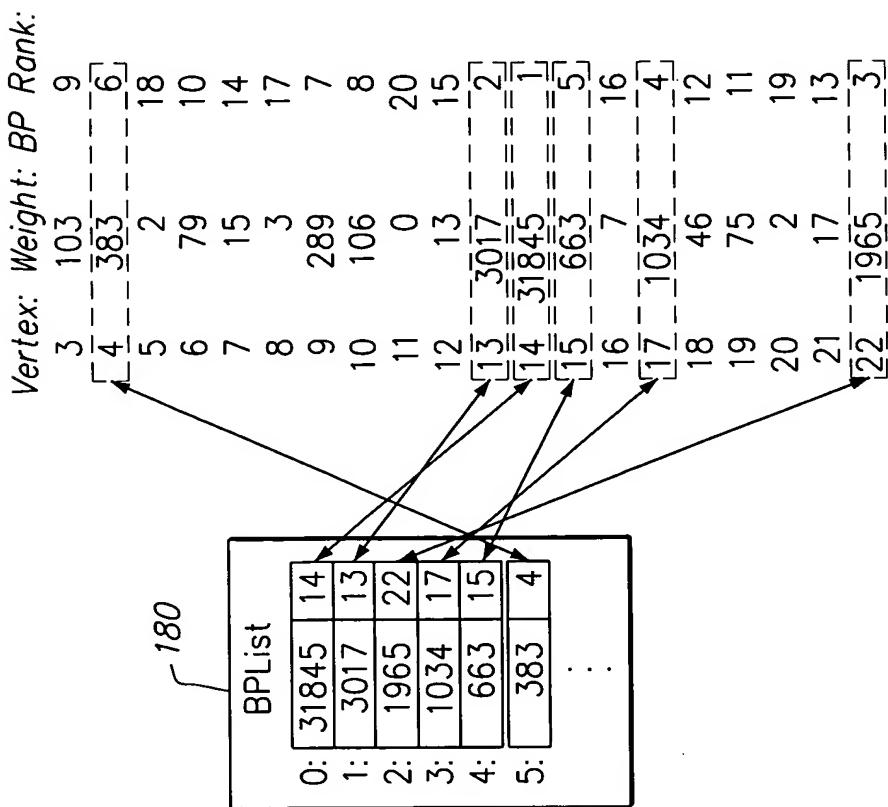


FIG. 8

FIG. 3

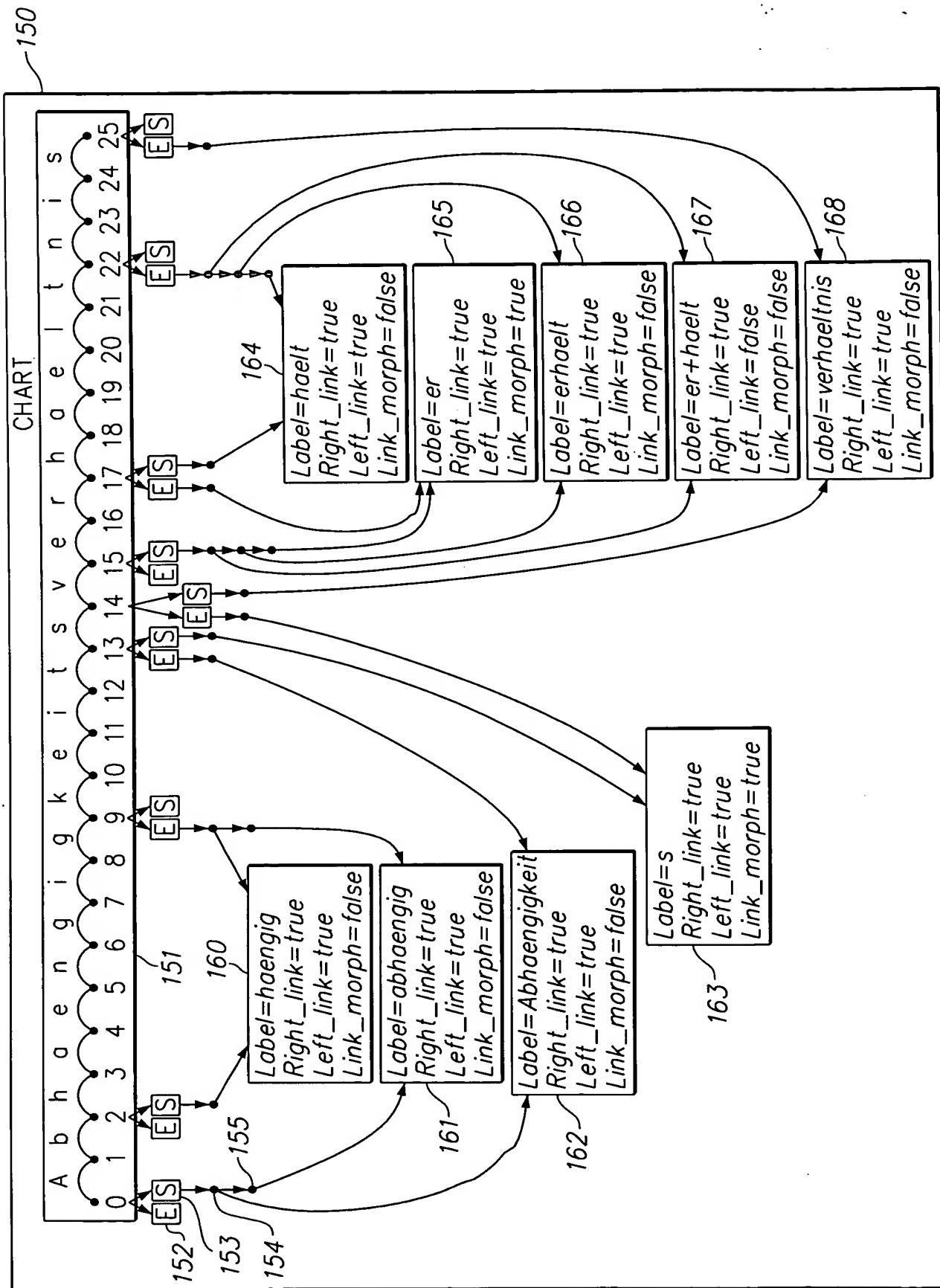


FIG. 5

Breakpoint 1 is at vertex 14 (score=31845):

Test (1)='Abhaengigkeits' [0, 14]

Test (2)='verhaeltnis' [14, 25] -- FOUND: verhaeltnis

Pending Insertion: [14, 25]: verhaeltnis <+LL, +RL> -- COMPLETED

Inspecting Leftward Edge: [13, 14]: s <+LL, +RL>

-- PROPAGATED (as s + verhaeltnis from 13 to 25)

Pending Insertion: [13, 25]: s + verhaeltnis <-LL, +RL> -- COMPLETED

Breakpoint 2 is at vertex 13 (score=3017):

Test (1)='Abhaengigkeit' [0, 13] -- FOUND: Abhaengigkeit

Pending Insertion: [0, 13]: Abhaengigkeit <+LL, +RL> -- COMPLETED

Inspecting Rightward Edge: [13, 14]: s <+LL, +RL>

-- PROPAGATED (as 'Abhaengigkeit + s' from 0 to 14)

Pending Insertion: [0, 14]: Abhaengigkeit + s <+LL, -RL> -- COMPLETED

Inspecting Rightward Edge: [14, 15]: verhaeltnis <+LL, +RL>

-- PROPAGATED (as 'Abhaengigkeit + s + verhaeltnis' from 0 to 25)

-- SUCCEEDED: Abhaengigkeit + s + verhaeltnis

(3 lexicon accesses required [0.93%]); BP=2

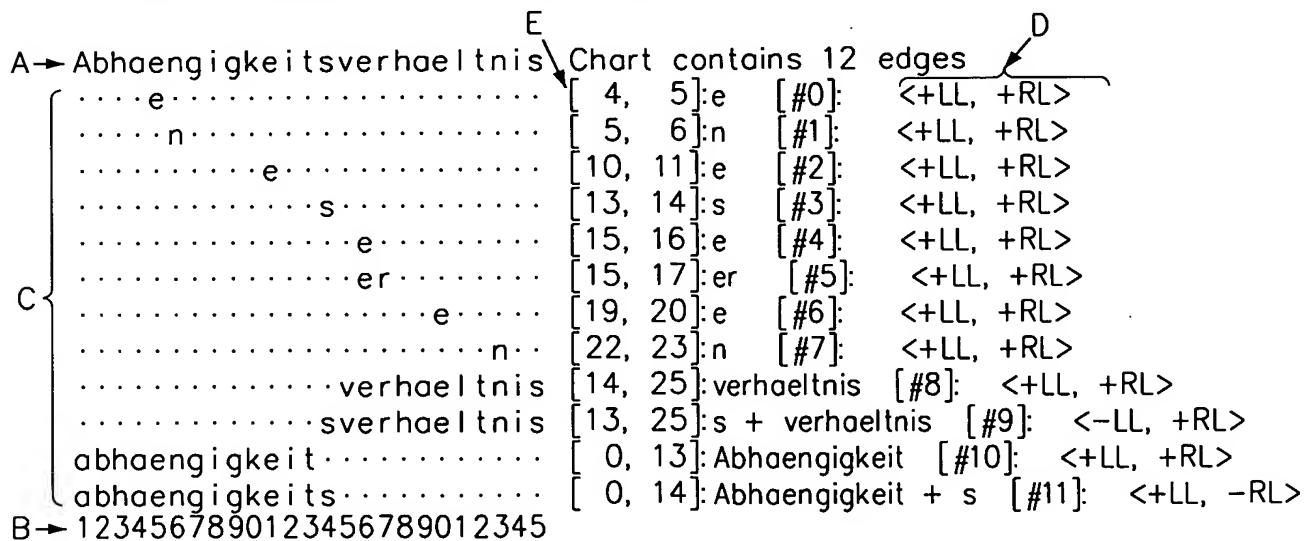


FIG. 6

150

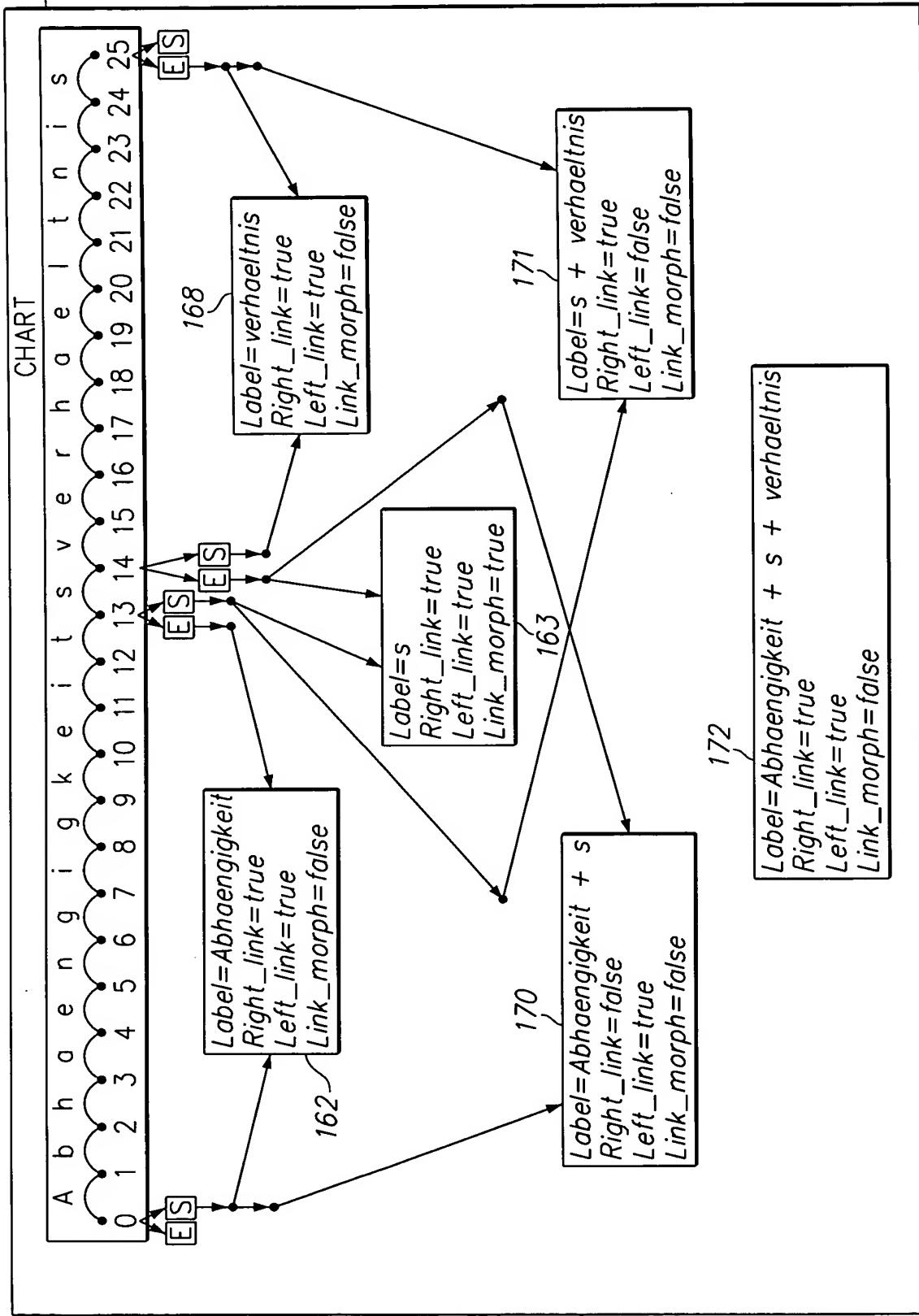


FIG. 7

FAILED: Geschwerkschaftsorganisation
 Best guess is: {Gesch} Werk + schaft + s + Organisation
 (116 lexicon accesses required [28.64%]); BP=18

Geschwerkschaftsorganisation

Chart contains 32 edges

[5, 9]:	Werk [#2552]: <+LL, +RL>
[5, 10]:	Werk + s [#2553]: <+LL, -RL>
[5, 10]:	Werks [#2554]: <+LL, +RL>
[9, 15]:	schaft [#2555]: <+LL, +RL>
[9, 16]:	schaft + s [#2556]: <+LL, -RL>
[5, 16]:	Werk + schaft + s [#2557]: <+LL, -RL>
[5, 15]:	Werk + schaft [#2558]: <+LL, +RL>
[16, 28]:	Organisation [#2560]: <+LL, +RL>
[15, 28]:	s + Organisation [#2561]: <-LL, +RL>
[9, 28]:	schaft + s + Organisation [#2562]: <+LL, +RL>
[5, 28]:	Werk + schaft + s + Organisation [#2563]: <+LL, +RL>
[18, 22]:	Gani [#2565]: <+LL, +RL>
[18, 23]:	Gani + s [#2566]: <+LL, -RL>
[11, 15]:	Haft [#2567]: <+LL, +RL>
[11, 16]:	Haft + s [#2568]: <+LL, -RL>
[11, 28]:	Haft + s + Organisation [#2569]: <+LL, +RL>
[19, 23]:	Anis [#2570]: <+LL, +RL>
[16, 21]:	Organ [#2571]: <+LL, +RL>
[15, 21]:	s + Organ [#2572]: <-LL, +RL>
[9, 21]:	schaft + s + Organ [#2573]: <+LL, +RL>
[5, 21]:	Werk + schaft + s + Organ [#2574]: <+LL, +RL>
[11, 21]:	Haft + s + Organ [#2576]: <+LL, +RL>
[2, 8]:	schwer [#2577]: <+LL, +RL>
[1, 8]:	e + schwer [#2578]: <-LL, +RL>

1234567890123456789012345678

FIG. 9

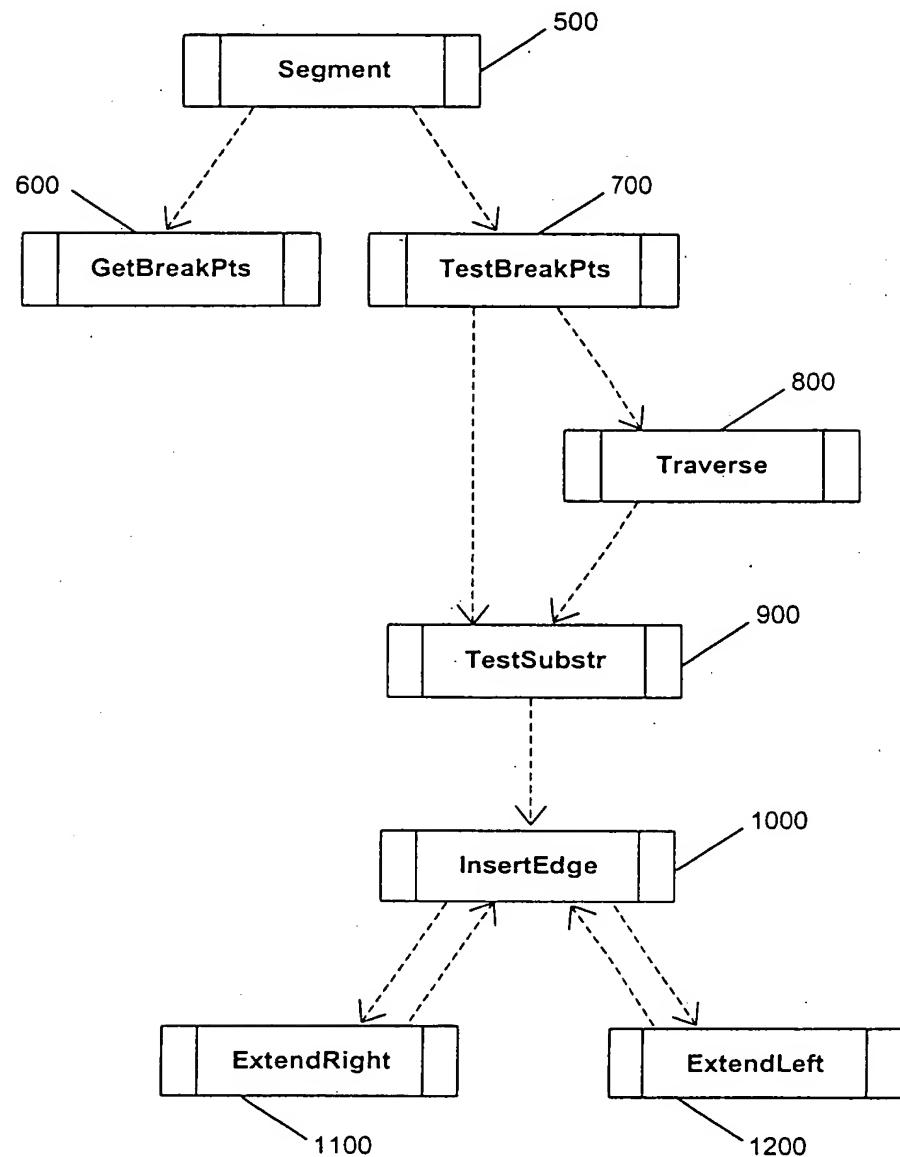


FIG. 10

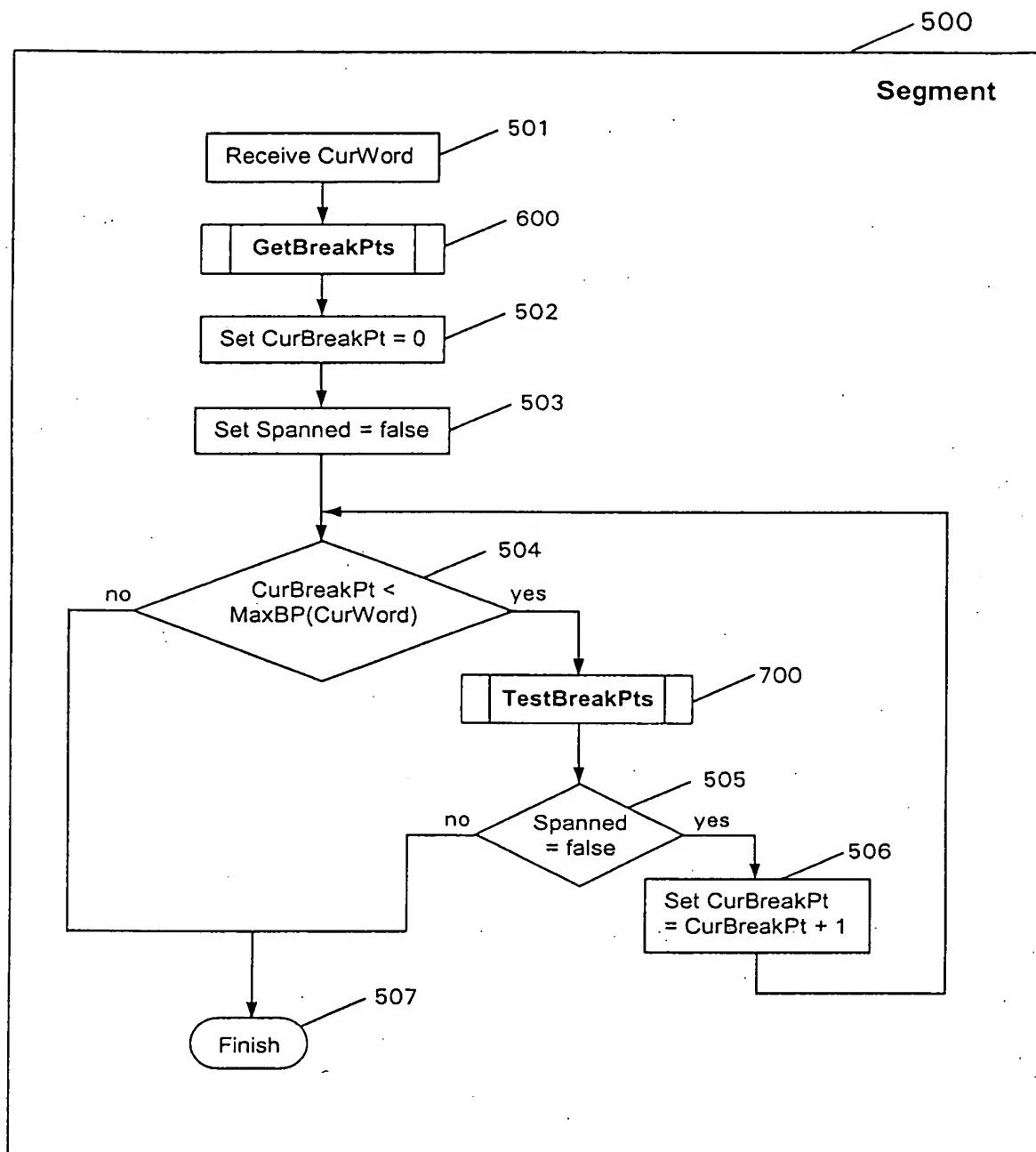


FIG. 11

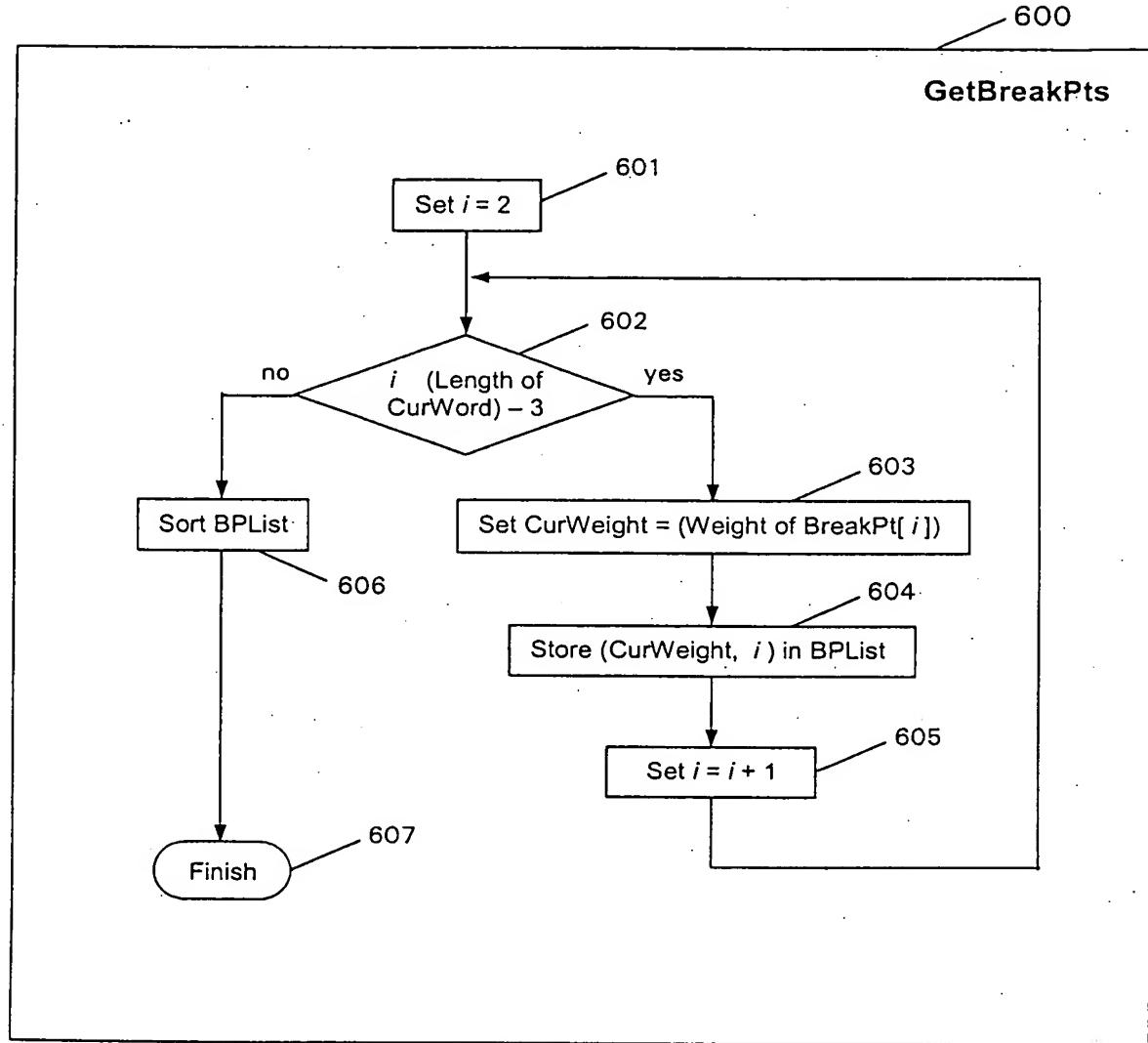


FIG. 12

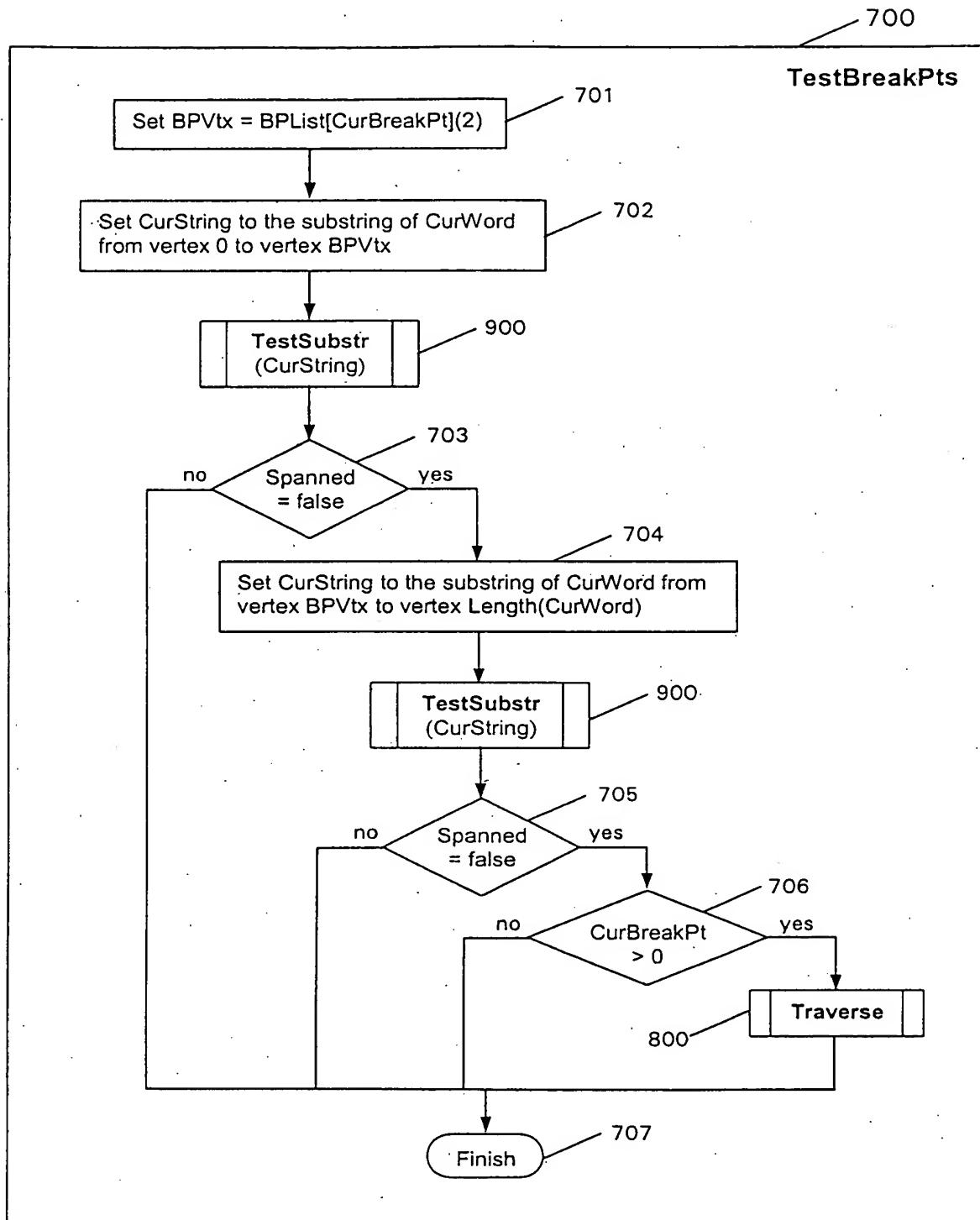


FIG. 13

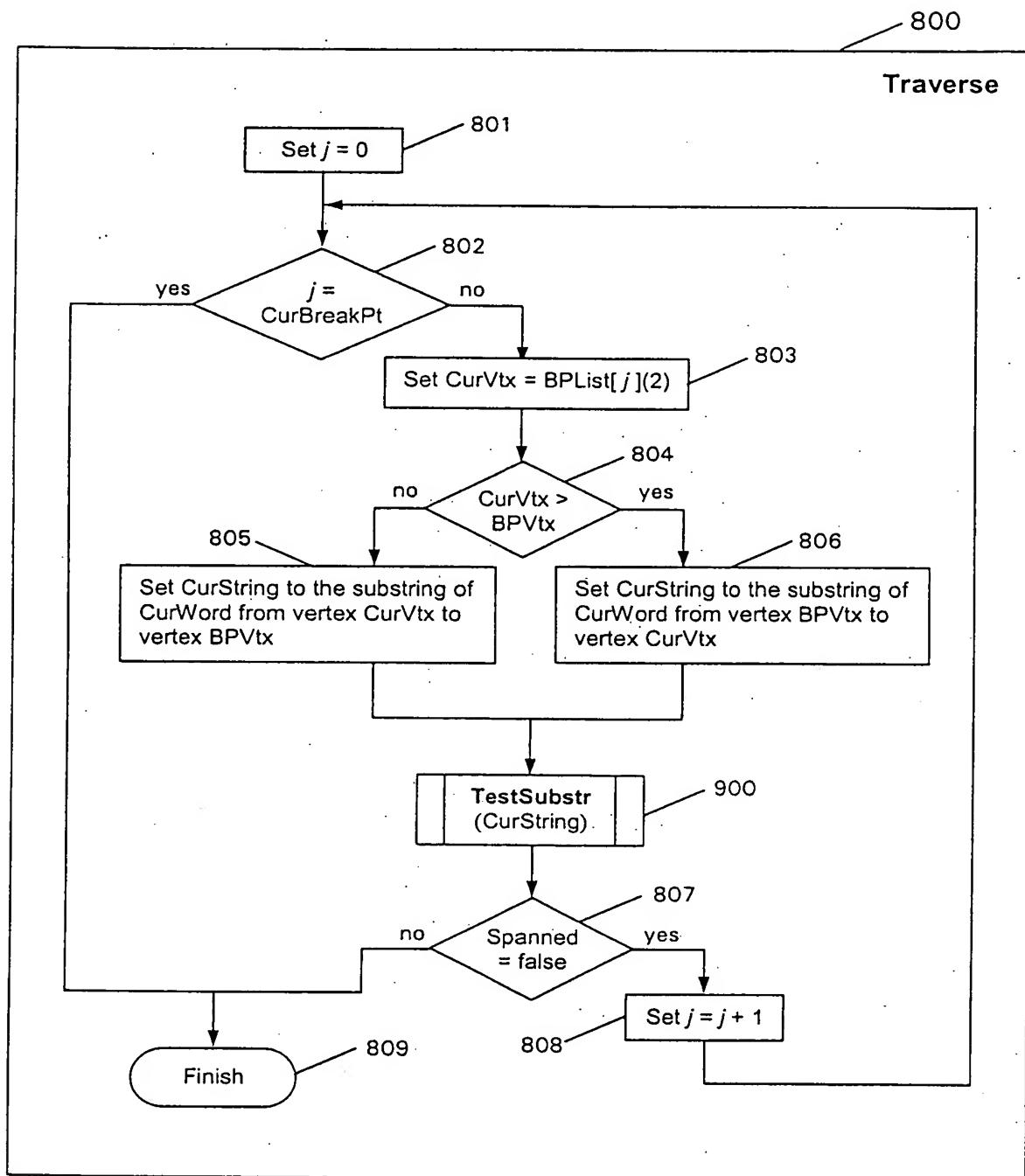


FIG. 14

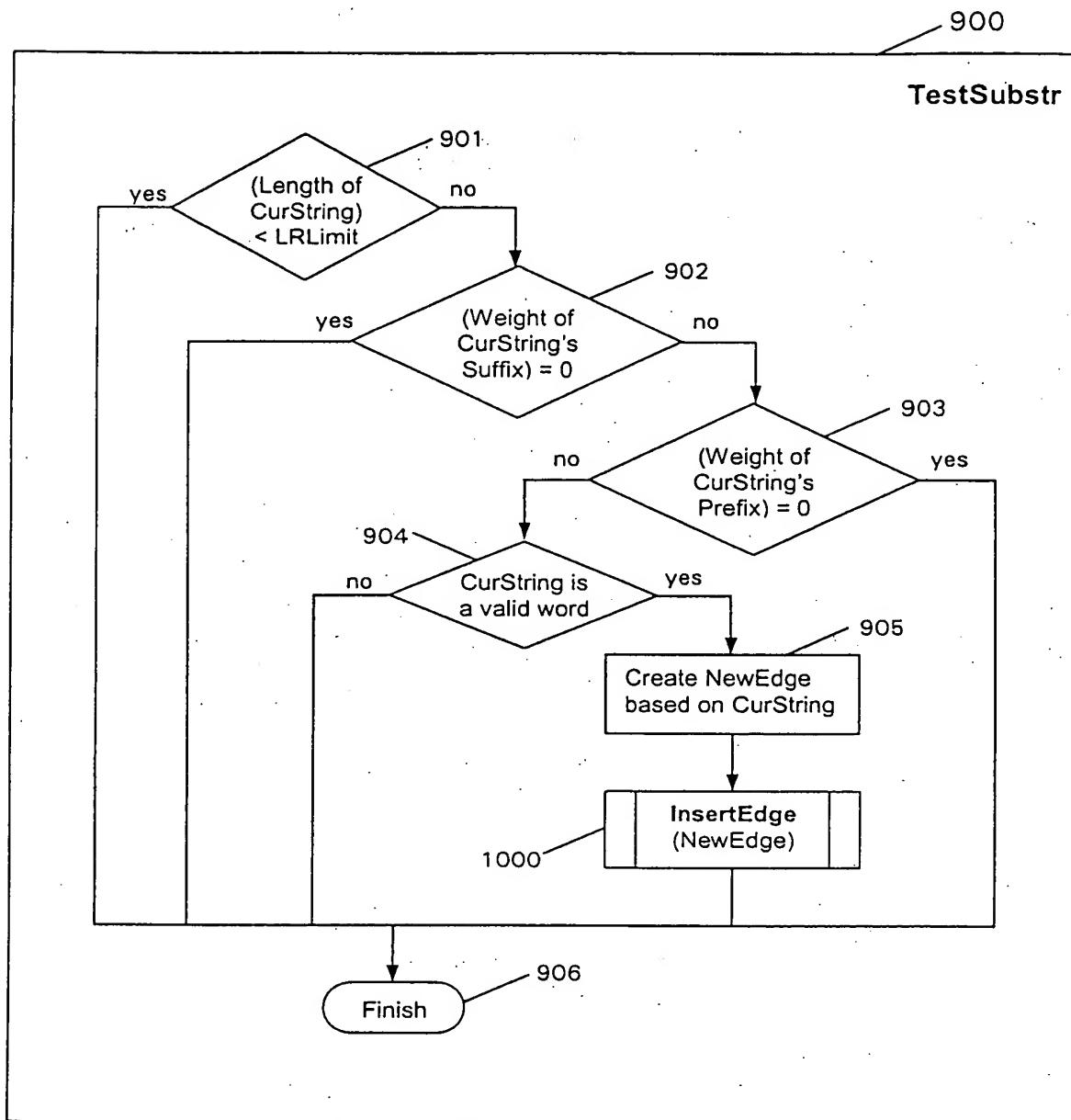


FIG. 15

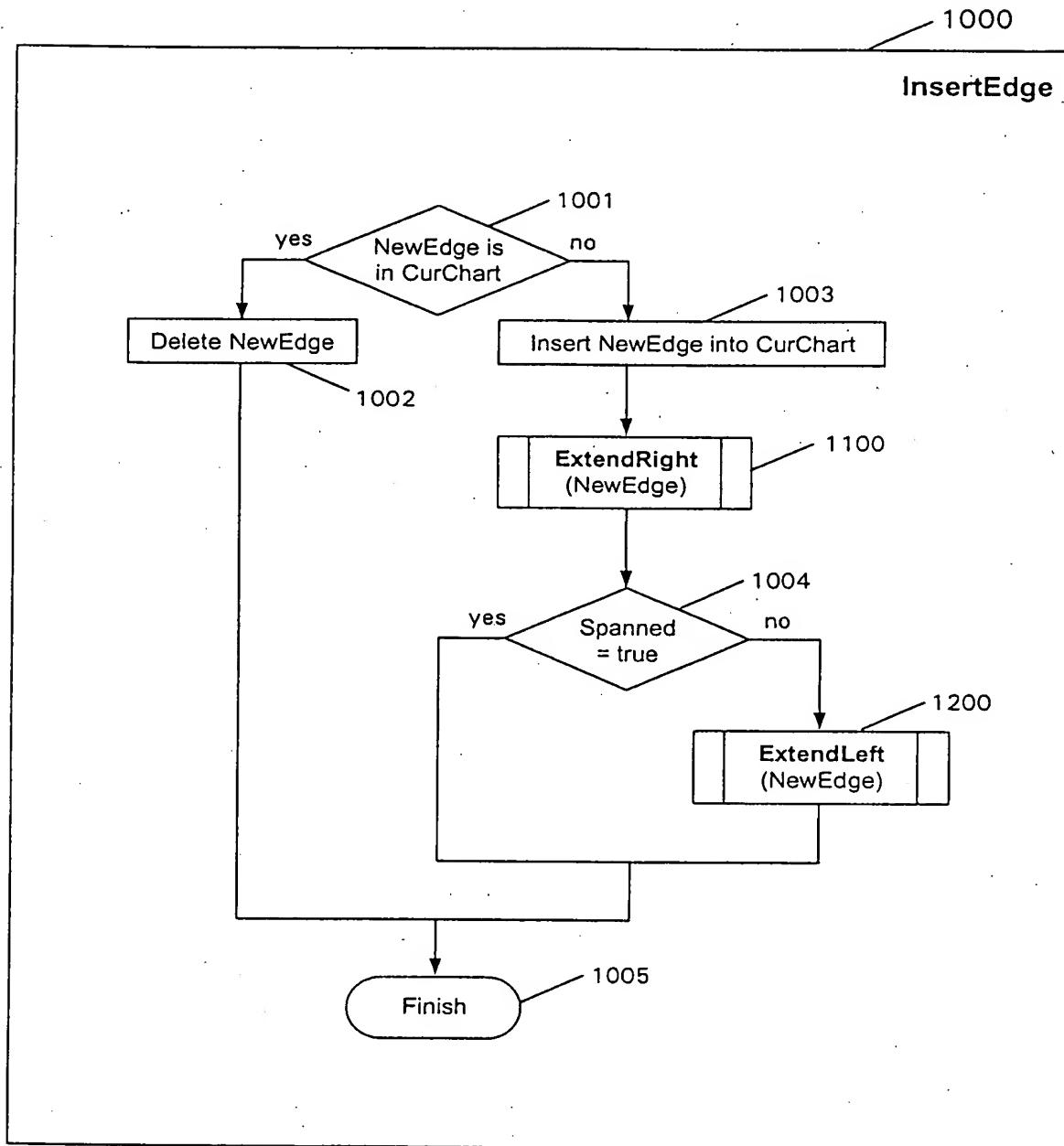


FIG. 16

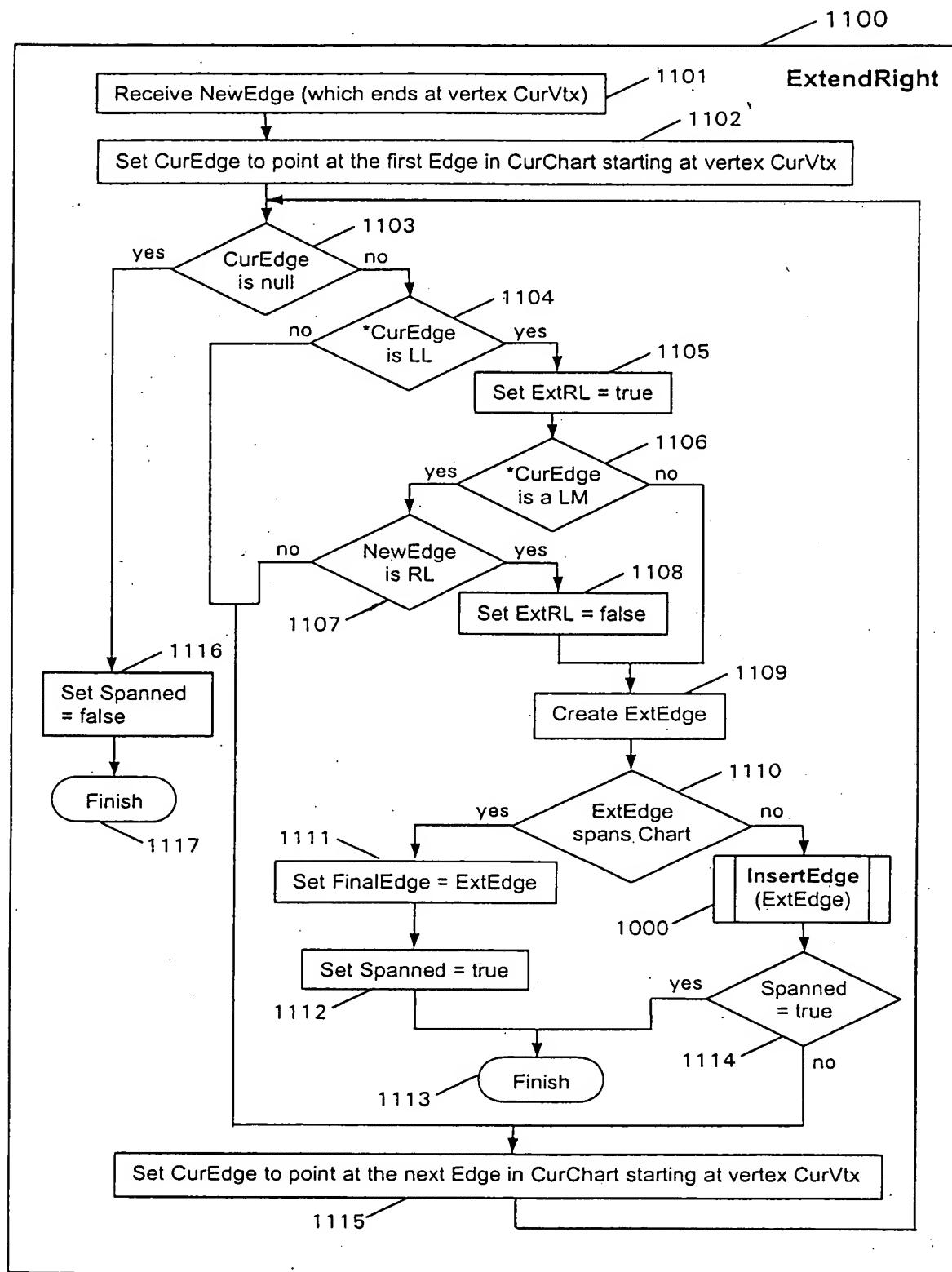


FIG. 17

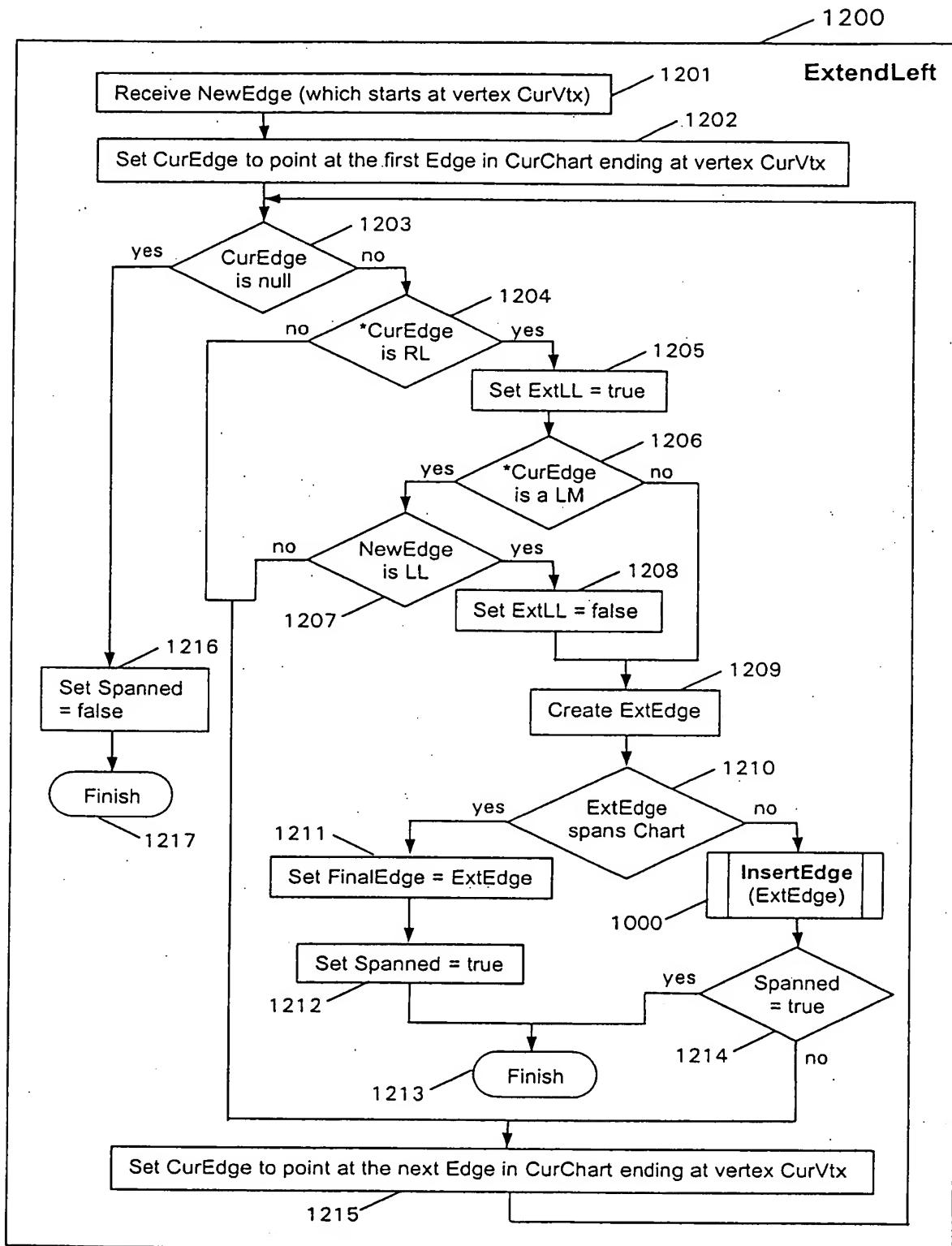


FIG. 18

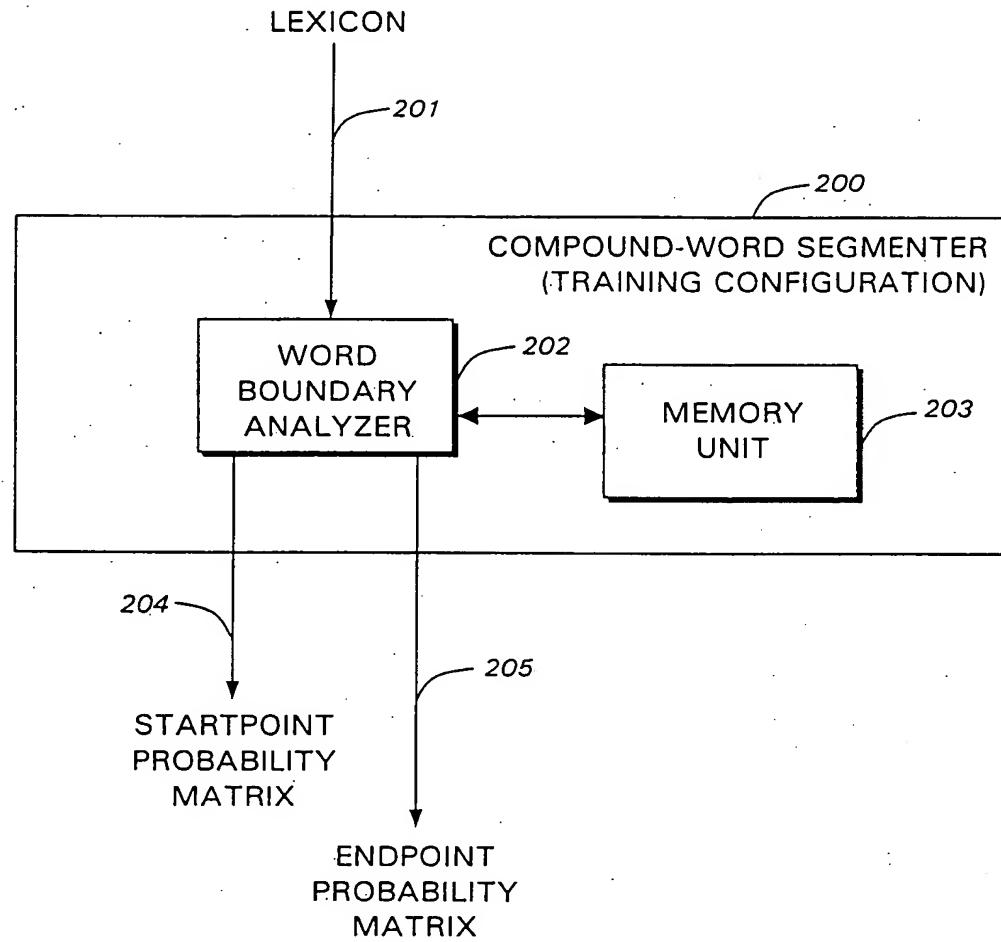


FIG. 19

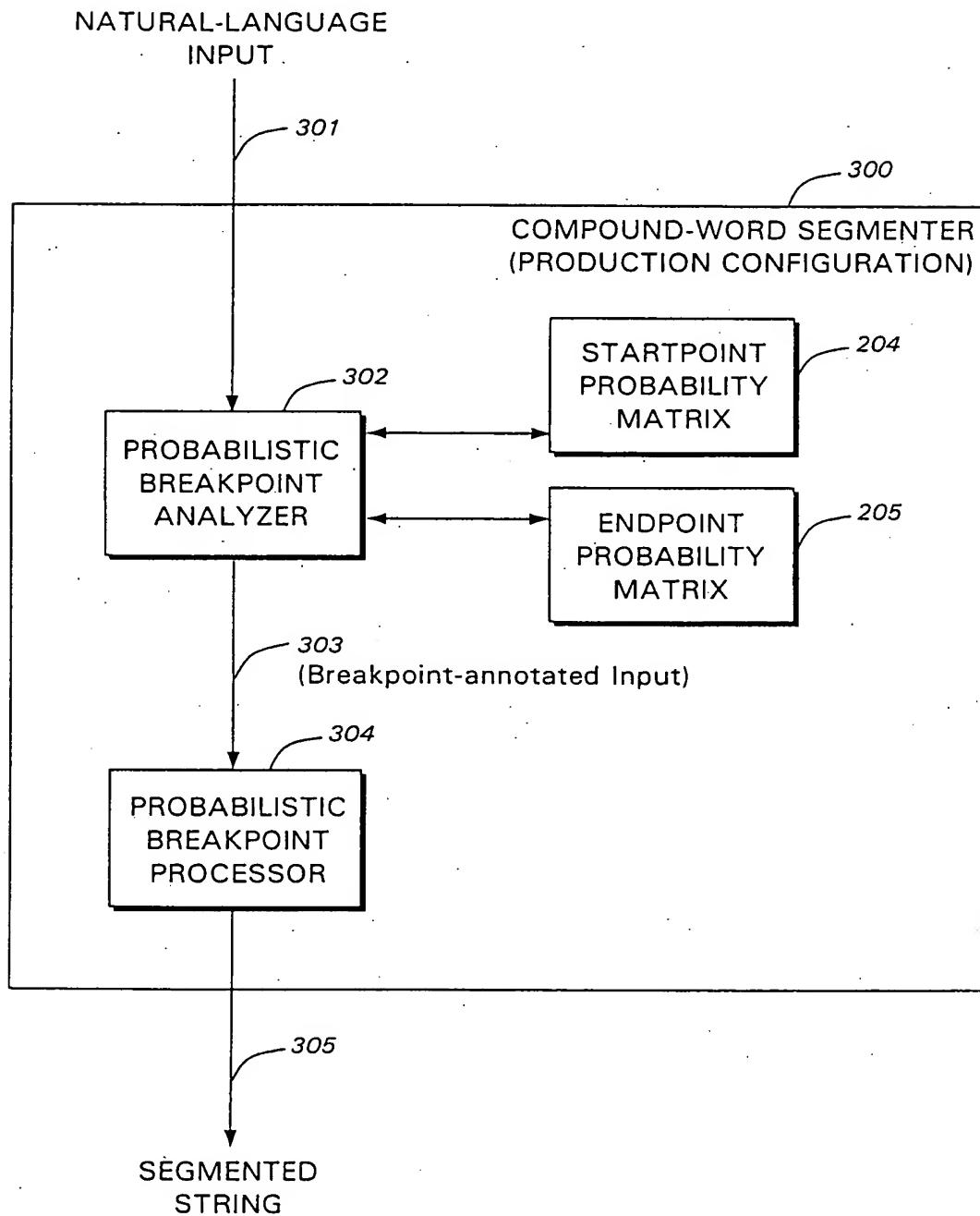


FIG. 20

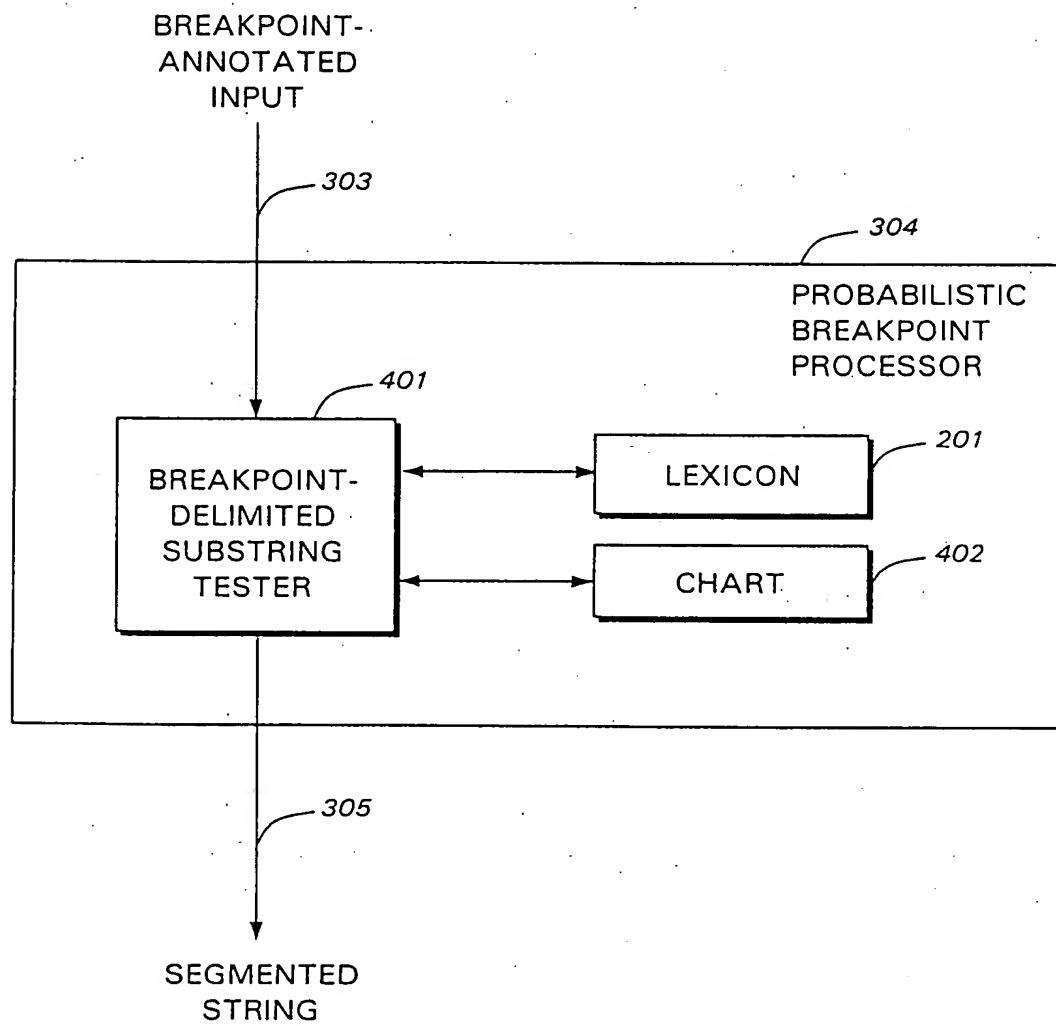


FIG. 21

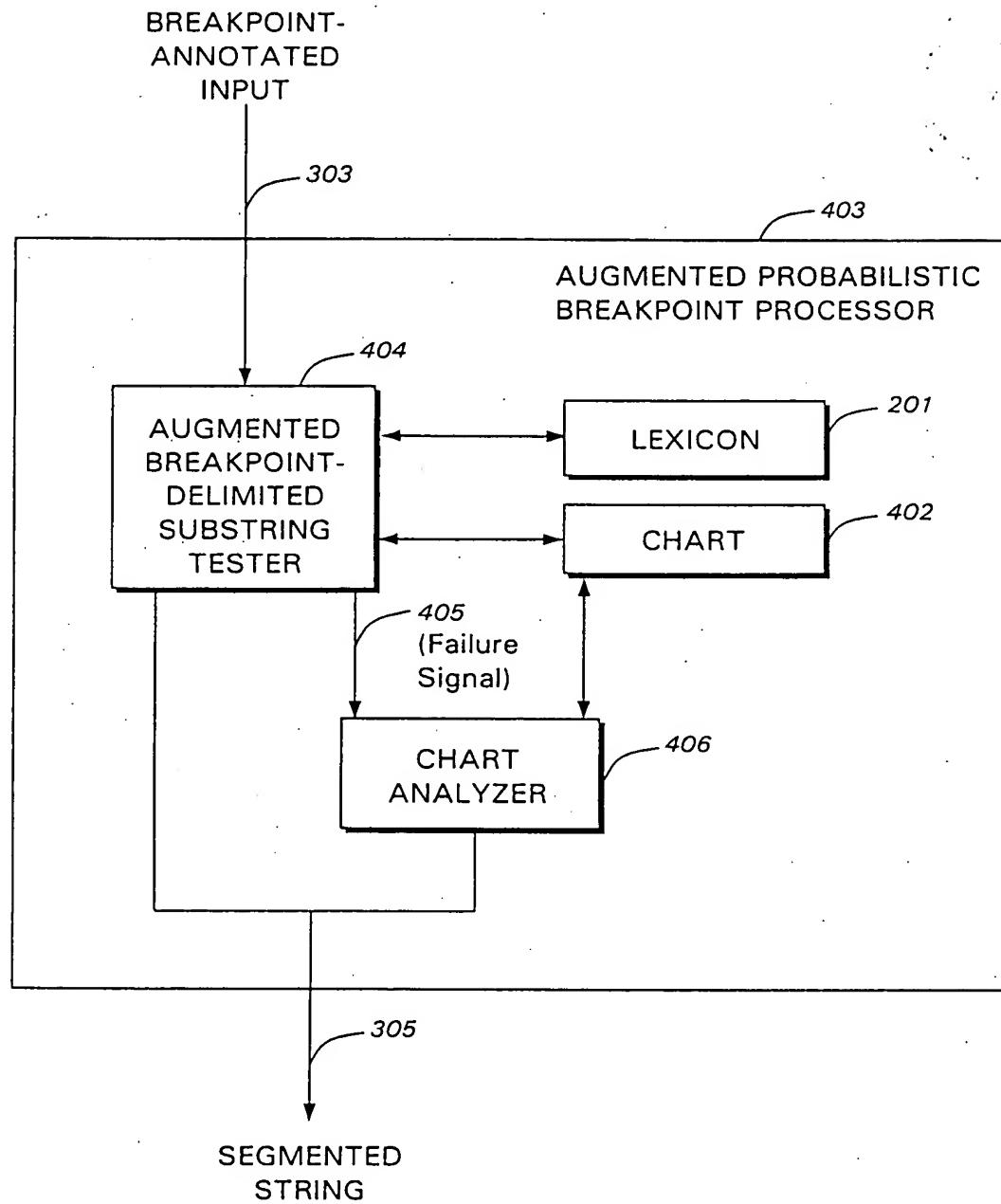


FIG. 22